UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 860-011447-US / 2002-0779

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

					Alexar	ndria, VA 22313-1450		
Transi				r filing under 3	5 U.S.C. 111(a) and 37 C.F.R. 1.5	3(b) is a new utility patent applica	tion for an
invent	ion e			MINING MOI	DE SPECTRA	FOR PRINCIPAL	STATES OF POLARIZATION	PTO
and in	vent	ed by	<i>ı</i> :					245.E
			1) Micl	hael KELLY		o YAMAGUCHI		03916
If a C	ONT	INU	ATION A	PPLICATION	, check appro	priate box and supply	the requisite information:	
	Cont	inua	tion 🗆) Divisional	☐ Contin	uation-in-part (CIP)	of prior application No.:	
Whic	Cont h is a	inua :					of prior application No.:	
					_	,		
Enclo	isea i	are:			Арр	lication Elements		
1.	X	Filii	ng fee as	s calculated an	d transmitted	as described below		
2.	X	Spe	ecificatio	n having	33	pages and in	ncluding the following:	
	a.	X	Descrip	otive Title of th	e Invention			
	b.		Cross F	References to	Related Appli	cations (if applicable)		
	C.		Statem	ent Regarding	Federally-spo	onsored Research/De	evelopment (if applicable)	
	d.		Refere	nce to Sequen	ce Listing, a 1	Table, or a Computer	Program Listing Appendix	
	e.	X	Backgr	ound of the In	vention			
	f.	X	Brief S	ummary of the	Invention			
	g.	×	Brief D	escription of th	ne Drawings <i>(i</i>	f filed)		
	h.	X	Detaile	d Description				
	i.	X	Claim(s	s) as Classified	d Below			
	j.	X	Abstrac	ct of the Disclo	sure			

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10.

37 CFR 3.73(B) Statement (when there is an assignee)

14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)

First Class Express Mail (Specify Label No.): EV 327673397 US

13. Preliminary Amendment

16. X Certificate of Mailing

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3. In Drawing(s) (when necessary as prescribed by 35-USC 113) Formal Number of Sheets a. 🔲 b. 🔀 Informal Number of Sheets 4. Oath or Declaration a. Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ■ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Application Data Sheet (See 37 CFR 1.76) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: ii. 🔲 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s))

Application Elements (Continued)

Copies of IDS Citations

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Accompanying Application Parts (C ntinued)

	X	Additional Enclosures (please identify below):						
		Applicants claim priority from European Patent Application No. 02022742.7 filed on October 11, 2002.						
		European Search Report						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
3.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

CERTIFICATE OF	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)		Docket No.				
Applicant(s): KELLY en			860)-011447-US / 20020779				
Serial No. Filing Date Herewith		Examiner		Group Art Unit				
Invention: DETERMINING MODE SPECTRA FOR PRINCIPAL STATES OF POLARIZATION								
	I hereby certify that the following correspondence:							
New Application tran	smittal, patent application and ac	companying papers						
L	(Identify type of correspondence)							
is being deposited wit	is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under							
37 CFR 1.10 in an	37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA							
22313-1450 on	August 27, 2003 (Date)							
	(Typed or Printed Name of Person Mailing Correspondence)							
(Signature of Person Mailing Correspondence)				mad pondence)				
		EV 3276733	397 US					
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4

Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	26	- 20 =	6	х	\$18.00		\$108.00
Indep. Claims	2	- 3 =	0	x	\$84.00		\$0.00
Multiple Dependent Claims (check if applicable)							\$0.00
					В	ASIC FEE	\$750.00
OTHER FEE (s	pecify purpose)						\$0.00
					TOTAL FI	LING FEE	\$858.00
A check in the amount of \$858.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 16-1350 as described below.							
☐ Cha	arge the amount of	as	s filing fee.				
🗷 Cre	dit any overpayment.						
🗷 Cha	arge any additional fili	ng fees required	under 37 C.F	.R. 1.16	3 and 1.17.		
☐ Cha	arge the issue fee set	in 37 C.F.R. 1.18	at the mailir	ng of the	Notice of Alle	owance,	
pun	suant to 37 C.F.R. 1.3	11(b).		Joseph	1 V. Don.	ignatuje	~
Dated: August	27, 2003			-	Gamberdell, J & GREEN, L	•	: 44,695

425 Post Road, Fairfield Connecticut 06824 (203) 259-1800

Customer No.: 2512